

MBNMS Permit Activity Report

January 28, 2004

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Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2000-043-A3

Mr. Jay Walter
California Department of Transportation

Ocean Deposition of Talus at Waddell Bluffs

Permit Period: 12/15/2003 to 12/31/2003 *Activity:* Discharge or deposit (within the
Type Of Permit: Authorization of other agency Sanctuary).
permits Discharge or deposit (from outside the

Permit Status: amendment #3 issued *App.status:* stockpiling notification received

Location: Santa Cruz County. Waddell Bluffs, immediately south of the San Mateo/Santa Cruz County

Summary: Deposit of up to 30,000 cubic yards of sediment per year into coastal waters.

Abstract: Up to 30,000 cubic yards of sediment will be transported from the base of Waddell Bluffs across California Highway 1 and discharged onto the beach below for dispersal by oceanic processes. Sediment will be deposited on the beach using tracked and wheeled earth-moving equipment.

MBNMS-2002-039

Dr. Marcia McNutt
Monterey Bay Aquarium Research Institute

Installation of an advanced cabled observatory in the monterey bay canyon

Permit Period: Starts: 11/1/2004; no end date *Activity:* Alteration of, or construction or placement
Type Of Permit: Research related to Sanctuary on, the seabed.
resources and qualities

Permit Status: permit review *App.status:* additional information requested

Location: Monterey Submarine Canyon

Summary: the MARS (Monterey Accelerated Research System) cabled observatory will include one science node on 62 km of submarine cable. Details on proposed cable installation method pending.

Abstract: this project proposes to install an advanced cabled observatory in order to provide a remote, continuous, long-term, large-bandwidth infrastructure for multidisciplinary, in-situ exploration, observation, and experimentaion in the deep sea. This system will have the ability to operate over a 30-year lifetime.

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2003-009

Bowman & Williams

Bowman & Williams

A seawall at 4540 Cliff Drive in Santa Cruz

Permit Period: No permit dates entered

Activity: Discharge or deposit (within the Sanctuary).

Type Of Permit: Authorization of other agency permits

Alteration of, or construction or placement

Permit Status: permit review

App.status: application received

Location: 4540 Opal Cliffs Drive

Summary: additional information required

Abstract: more info needed. expects to file complete application with CCC shortly.

MBNMS-2003-012-A1

Paul Stokes

Piling placement in intertidal area of Bubba Gump's restaurant

Permit Period: 12/15/2003 to 6/1/2004

Activity: Alteration of, or construction or placement on, the seabed.

Type Of Permit: Authorization of other agency permits

Permit Status: amendment issued

App.status:

Location: cannery row

Summary: to repair and construct pilings located in the intertidal at the Bubba Gump Restaurant at Cannery Row. this project is limited in scope and duration to address repair and construction related to the immediate threat to the stability of the Bubba Gump

Abstract: CCC has determined that the proposed development with incorporated water quality protection measures involves not significant impacts on coastal resources

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2003-017

**Bowman & Williams / Lang
Bowman & Williams**

A seawall at 2-2790 East Cliff Drive

Permit Period: Starts: 1/21/2004; no end date *Activity:* Alteration of, or construction or placement on, the seabed.
Type Of Permit: Authorization of other agency permits

Permit Status: authorization letter issued

App.status:

Location: 2-2790 East Cliff Drive

Summary: To conduct emergency permit repair work from this past winter and also allow for the maintenance of the existing CCC permitted revetment fronting the back beach at 26th Avenue/Moran Lake Beach in the unincorporated Live Oak area of Santa Cruz County.

Abstract: The CCC permit for this activity includes both the emergency repair and the long-term maintenance, and is designed to maintain the revetment in its previously permitted configuration, while not allowing for expansion of its footprint or profile.

MBNMS-2003-029

**Sean Van Sommeran
Pelagic Shark Research foundation**

Tagging of white sharks at Ano Nuevo

Permit Period: *Activity:* Attracting white sharks within State waters.
Type Of Permit: Research related to Sanctuary resources and qualities

Permit Status:

App.status: draft application received

Location: ano nuevo island

Summary: application not yet received

Abstract: application not yet received

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2003-032

CCC

Seawall repairs to the Pacific Grove Recreation Trail

Permit Period: No permit dates entered *Activity:* Alteration of, or construction or placement on, the seabed.
Type Of Permit: Authorization of other agency permits

Permit Status: no permit req'd, above mhw *App.status:* notice of CDP Waiver rec'd

Location: several locations along bike path---above mhw?

Summary: Short term repairs at 7 specific locations of the PG Rec. Trail to prevent coastal bluff failure and collapse during the 2003-2004 winter storm season

Abstract: These interim repair and maintenance activities will not result in an expansion of the existing shoreline structures, and include specific measures to minimize disruption of trail use and avoid impacts to adjacent marine habitats. Long term methods for addressing erosion problems that will replace these short term repairs are currently being pursued by the City.

MBNMS-2003-033

Paul Stokes

West Coast Divers

To replace damaged pilings under the property located at 700 Cannery Row in Monterey, currently housing the Fish Hopper Restaurant.

Permit Period: 12/12/2003 to 3/15/2004 *Activity:* Alteration of, or construction or placement on, the seabed.
Type Of Permit: Authorization of other agency permits

Permit Status: permit issued *App.status:*

Location: beneath the Fish Hopper Restaurant

Summary: the replacement or repair of the 5 pilings will require that reinforcing steel be drilled and placed in the bedrock.

Abstract: A wooden form would be placed around the steel and concrete is placed via a pump located on the street at Cannery Row and delivered by a six-inch pipe. After twenty-four hours of concrete curing the wooden frames are removed

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2003-034

**Cheryl Burrell
Pebble Beach Co.**

To install rip-rap to protect the 5th hole green at the Pebble Beach Golf Links

Permit Period: No permit dates entered

Activity:

Type Of Permit:

Permit Status: no permit req'd- above mhw

App.status:

Location:

Summary: to place temporary rip-rap revetment and shotcrete corver in an eroded gully adjacent to the 5th green at Pebble Beach.

Abstract: Based on the monterey county planning department permit and attached plans, this construction appears to be well above mean high water and therefore outside the jurisdiction of the MBNMS

MBNMS-2004-001

Mr. William Douros

2004 manager's permit

Permit Period: 1/1/2004 to 12/31/2008

Activity: Discharge or deposit (within the Sanctuary).

Type Of Permit: Managing the Sanctuary

Discharge or deposit (from outside the

Permit Status: permit issued

App.status: No application steps entered

Location: The activity is permitted throughout Monterey Bay National Marine Sanctuary

Summary: 1. Alteration of the seabed for the following purposes:
a. Placement of measuring devices and related equipment;
b. Placement of scientific equipment;
c. Installation and maintenance of mooring and boundary buoys;

Abstract:

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2004-002

Jill Lewandowski
NMFS

Filming of elephant seals at Año Nuevo

Permit Period: 2/13/2004 to 2/13/2004

Activity: Activity not prohibited.

Type Of Permit: Educational, natural or
historic resource value

Permit Status: no permit required

App.status: application received from NMFS

Location: ano nuevo state park

Summary: Wag TV is a British based documentary company that is seeking a permit to photograph and film Northern Elephant Seals at Año Nuevo.

Abstract: Operations will be over a period of one day. The Camera will be positioned approximately 50 feet from the seals. Harassment will be minimized where possible. No overflights are planned.

MBNMS-2004-003

Monte

Monte Foundation Annual Fireworks

Permit Period: Starts: 10/9/2004; no end date

Activity: Discharge or deposit (within the
Sanctuary).

Type Of Permit: Authorization of other agency
permits

Permit Status:

App.status: additional information requested

Location: Seacliff pier

Summary: Authorization of the California Coastal Commission Coastal Development Permit ##_### permitting the launching of commercial fireworks from a launch site adjacent to and over the Sanctuary on October 9, 2004

Abstract: additional information requested

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2004-004

Jonathan Toal

To deploy moorings as part of the CCLEAN program

Permit Period: 2/15/2004 to 3/30/2005

Activity: Alteration of, or construction or placement on, the seabed.

Type Of Permit: Research related to Sanctuary resources and qualities

Permit Status: permit review

App.status: application received

Location:

Summary: To determine the status and trends in the quality of nearshore ambient waters within the MBNMS. This will be accomplished by deploying two moorings which will support custom sampling units.

Abstract: Moorings would be deployed at two sites, one in northern Monterey Bay (36.890N , 121.924W) and one in southern Monterey Bay (36.711N, 121.911W). Each mooring will be US Coast Guard approved with lighted buoys.

MBNMS-2004-005

**Jennifer Gray
Radical Media**

Helicopter overflight from Big Creek Bridge to Lopez Point

Permit Period: 1/28/2004 to 1/29/2004

Activity: Overflights below 1,000 feet in restricted areas.

Type Of Permit: Authorization of other agency permits

Permit Status: application withdrawn

App.status:

Location: from Big Creek Bidge to Lopez Point

Summary: To conduct overflights for the purpose of filming a car driving along Highway One for a Shell commercial.

Abstract: To conduct helicopter overflights at 500 feet within the MBNMS Overflight Restriction Zones and the CDFG Sea Otter Refuge Overflight Zone

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2004-006

Scott Kimura
Tenera Environmental

To install epoxy markers at the Fitzgerald Marine Reserve for intertidal study

Permit Period: 3/1/2004 to 3/1/2006

Activity: Alteration of, or construction or placement on, the seabed.

Type Of Permit: Research related to Sanctuary resources and qualities

Permit Status: application review

App.status: application received

Location: Fitzgerald Marine Reserve

Summary: To install upper intertidal markers to conduct a resource assessment to evaluate visitor use to determine whether additional resource protection is needed at the reserve.

Abstract: To install approximately 6-12 markers to re-locate sampling areas. The markers will be established in the upper intertidal zone, installed with the use of a hammer, and each will be an epoxy (marine splash zone putty) mound approx. 1-3 inches in diameter with an embedded stainless steel washer.

MBNMS-2004-007

Caltrans

A slope stabilization project at a location referred to as "Hermitage Slope" about 1 mile north of Limekiln Bridge

Permit Period: No permit dates entered

Activity:

Type Of Permit:

Permit Status:

App.status: preliminary info rec'd

Location: (mon-1-21.9/22.1)

Summary: Coastal armoring-- more information needed

Abstract: This project is located at mile marker (mon-1-21.9/22.1)

Monterey Bay National Marine Sanctuary Permits and Authorizations

MULTI-2003-003

Gerry Mc Chesney
US Fish and Wildlife Service

To conduct low altitude overflight activities within the GFNMS & MBNMS

Permit Period: 12/2/2003 to 7/31/2008 *Activity:* Overflights below 1,000 feet in restricted areas.
Type Of Permit: Research related to Sanctuary resources and qualities

Permit Status: permit issued by gfnms *App.status:* application received

Location: within the GFNMS & MBNMS

Summary: to determine the distribution and abundance of waterfowl

Abstract: the survey is conducted in early January using a single engine aircraft and two observers. the aircraft is flown at an altitude of 200 feet.
